

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 017346-0185 U.S. APPLICATION NO. (Not Known, See 37 C.F.R. 1.51) Unassigned 107521963
INTERNATIONAL APPLICATION NO. PCT/FR 03/002245	INTERNATIONAL FILING DATE 7/16/2003	PRIORITY DATE CLAIMED 7/22/2002
TITLE OF INVENTION DIGITAL DATA COMPRESSION ROBUST RELATIVE TO TRANSMISSION NOISE		
APPLICANT(S) FOR DO/EO/US Hervé JEGOU et al		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	
2. <input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3. <input type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. <input checked="" type="checkbox"/>	The US has been elected (Article 31).	
5. <input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)	
6. <input checked="" type="checkbox"/>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).	
7. <input checked="" type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made.	
8. <input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9. <input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. <input checked="" type="checkbox"/>	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11 to 20 below concern other document(s) or information included:		
11. <input checked="" type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. <input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. <input checked="" type="checkbox"/>	A preliminary amendment.	
14. <input checked="" type="checkbox"/>	An Application Data Sheet under 37 CFR 1.76.	
15. <input type="checkbox"/>	A substitute specification.	
16. <input type="checkbox"/>	A power of attorney and/or change of address letter.	
17. <input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825	
18. <input type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154(d)(4).	
19. <input type="checkbox"/>	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	
20. <input type="checkbox"/>	Other items or information:	

U.S. APPLICATION NO. (if known) See 37 CFR 1.5) Unassigned 0107521965	INTERNATIONAL APPLICATION NO. PCT/FR03/002245	ATTORNEY'S DOCKET NUMBER 017346-0185												
21. <input checked="" type="checkbox"/> The following fees are submitted:														
<table border="1"> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee</td> <td>\$300.00</td> <td>\$ 300.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee</td> <td>\$200.00</td> <td>\$ 200.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee</td> <td>\$500.00</td> <td>\$ 500.00</td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$1000.00</td> </tr> </table>			<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$ 300.00	<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$ 200.00	<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$ 500.00	TOTAL OF ABOVE CALCULATIONS =		\$1000.00
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$ 300.00												
<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$ 200.00												
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$ 500.00												
TOTAL OF ABOVE CALCULATIONS =		\$1000.00												
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.														
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)												
28 - 100 = 0	/50 = 0	x \$250.00 \$ 0.00												
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))														
CLAIMS	NUMBER FILED	NUMBER EXTRA												
Total Claims	18 - 20 = 0	x \$ 50.00 \$ 0.00												
Independent Claims	2 - 3 = 0	x \$ 200.00 \$ 0.00												
MULTIPLE DEPENDENT CLAIM(S) (if applicable)														
TOTAL OF ABOVE CALCULATIONS =														
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.														
SUBTOTAL = \$ 1130.00														
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).														
TOTAL NATIONAL FEE = \$ 1130.00														
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property														
TOTAL FEES ENCLOSED = \$ 1130.00														
<table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>charged:</td> <td></td> </tr> </table>			Amount to be refunded:		charged:									
Amount to be refunded:														
charged:														
a. <input checked="" type="checkbox"/> A check in the amount of \$1,130. to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>19-0741</u> in the amount of 1130 to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.														
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.														
SEND ALL CORRESPONDENCE TO:														
Foley & Lardner LLP Customer Number: 22428														
 SIGNATURE Brian J. McNamara NAME 32,789 REGISTRATION NUMBER														